

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((("20030095723") or ("20030179953")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L2	2	("7155069").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L3	4	((("7046862") or ("7155069")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L4	7	((("5453788") or ("6141017") or ("6928397") or ("6928397") or ("5453788") or ("5535007") or ("5901274") or ("5335296") or ("5029017")).PN.	USPAT	OR	OFF	2008/07/30 16:51
L5	7	((("5453788") or ("6141017") or ("6928397") or ("6928397") or ("5453788") or ("5535007") or ("5901274") or ("5335296") or ("5029017")).PN.	USPAT; USOCR	OR	OFF	2008/07/30 16:51
L6	2	("20040126033").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L7	4	((("7155069") or ("7046862")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L8	4803	382/254,224,266,275.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51

L9	78653	image with quality with improv\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L10	2414	reduc\$3 with range with block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L11	101	L9 and L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L12	24	("4694407"   "4789933"   "4941193"   "4953214"   "5065447"   "5148497"   "5347600"   "5384867"   "5416856"   "5430812").PN. OR ("5701369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/30 16:51
L13	2	("6000000").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L14	2	("7000000").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L15	6	((("7000000") or ("6000000") or ("5000000")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L16	1733	improv\$4 with (domain or range) with block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L17	838	reduc\$3 with domain with block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51

L18	78653	image with quality with improv \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L19	58	L18 and L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L20	107	L16 and L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L21	2909	(flat or background or smooth) and (edge or contour) and (noise) and (texture) and deviation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L22	107	L20 and L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L23	386	L21 and L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L24	731	(range near3 block) and (domain near3 block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L25	110	L24 and (noise and (edge or contour)) and class\$9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L26	53675	(domain or range) same classi \$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51

L27	854	((domain or range) with block) same classi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L28	366	((domain or range) with block) with classi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L29	584	Jacquin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L30	7	(US-20050264568-\$).did. or (US-5862263-\$ or US-5416856-\$ or US-5838833-\$ or US-5701369-\$ or US-6002794-\$ or US-5870502-\$). did. or (GB-2299912-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/30 16:51
L31	5	L30 and classi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L32	2	L30 and color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L33	4	L30 and noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L34	2	("5701369").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L35	2	("6002794").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51

L36	14314	edge near2 enhanc\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L37	90	L36 with (maximum and minimum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L38	0	concave/convex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L39	2263	concave/convex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L40	74	concave/convex with degree	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L41	20673	(domain or range) near2 block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L42	203	L41 same classi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L43	1	L41 same (classi\$6 with standard adj deviation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L44	11	classif\$4 same (standard near deviation) same (concave or convex)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51

L45	1261	classif\$4 and (standard near deviation) and (concave or convex)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L46	217	classif\$4 and (standard near deviation) and (concave or convex) and ((block or domain or range) near image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L47	6	(edge near enhanc\$4) same (maximum and minimum) same degree	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L48	151	(edge near enhanc\$4) and (maximum and minimum) and degree and ((range or domain or block) near image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L49	24	("4694407"   "4789933"   "4941193"   "4953214"   "5065447"   "5148497"   "5347600"   "5384867"   "5416856"   "5430812").PN. OR ("5701369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/30 16:51
L50	104	(382/249).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L51	83	("3898617"   "4281312"   "4831659"   "4941193").PN. OR ("5065447").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/30 16:51
L52	78653	image with quality with improv \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L53	78653	image with quality with improv \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51

L54	78653	image with quality with improv \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L55	104	(382/249).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L56	4	((("20030095723") or ("20030179953")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L57	2	("7155069").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L58	4	((("7046862") or ("7155069")). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L59	7	((("5453788") or ("6141017") or ("6928397") or ("6928397") or ("5453788") or ("5535007") or ("5901274") or ("5335296") or ("5029017")).PN.	USPAT	OR	OFF	2008/07/30 16:51
L60	7	((("5453788") or ("6141017") or ("6928397") or ("6928397") or ("5453788") or ("5535007") or ("5901274") or ("5335296") or ("5029017")).PN.	USPAT; USOCR	OR	OFF	2008/07/30 16:51
L61	2	("20040126033").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L62	4	((("7155069") or ("7046862")). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51

L63	4803	382/254,224,266,275.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L64	78653	image with quality with improv \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L65	2414	reduc\$3 with range with block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L66	101	L52 and L65	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L67	24	("4694407"   "4789933"   "4941193"   "4953214"   "5065447"   "5148497"   "5347600"   "5384867"   "5416856"   "5430812").PN. OR ("5701369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/30 16:51
L68	2	("6000000").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L69	2	("7000000").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L70	6	((("7000000") or ("6000000") or ("5000000"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L71	1733	improv\$4 with (domain or range) with block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51



L72	838	reduc\$3 with domain with block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L73	78653	image with quality with improv \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L74	107	L71 and L73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L75	107	L74 and L73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L76	58	L73 and L72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L77	2909	(flat or background or smooth) and (edge or contour) and (noise) and (texture) and deviation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L78	386	L77 and L73	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L79	731	(range near3 block) and (domain near3 block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L80	110	L79 and (noise and (edge or contour)) and class\$9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51

L81	53675	(domain or range) same classi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L82	854	((domain or range) with block) same classi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L83	366	((domain or range) with block) with classi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L84	584	Jacquin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L85	7	(US-20050264568-\$).did. or (US-5862263-\$ or US-5416856-\$ or US-5838833-\$ or US-5701369-\$ or US-6002794-\$ or US-5870502-\$).did. or (GB-2299912-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/07/30 16:51
L86	2	L85 and color	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L87	5	L85 and classi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L88	4	L85 and noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L89	2	("5701369").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51

L90	2	("6002794").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L91	151	(edge near enhanc\$4) and (maximum and minimum) and degree and ((range or domain or block) near image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L92	11	classif\$4 same (standard near deviation) same (concave or convex)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L93	1261	classif\$4 and (standard near deviation) and (concave or convex)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L94	6	(edge near enhanc\$4) same (maximum and minimum) same degree	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L95	20673	(domain or range) near2 block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L96	203	L95 same classi\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L97	14314	edge near2 enhanc\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L98	1	L95 same (classi\$6 with standard adj deviation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51

L99	217	classif\$4 and (standard near deviation) and (concave or convex) and ((block or domain or range) near image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L100	0	concave/convex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L101	2263	concave/convex	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L102	74	concave/convex with degree	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L103	90	L97 with (maximum and minimum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 16:51
L104	83	("3898617"   "4281312"   "4831659"   "4941193").PN. OR ("5065447").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/30 16:51
L105	104	(382/249).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/30 16:51
L106	24	("4694407"   "4789933"   "4941193"   "4953214"   "5065447"   "5148497"   "5347600"   "5384867"   "5416856"   "5430812").PN. OR ("5701369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/30 16:51

7/30/2008 4:55:10 PM

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